Docket No.: 21398-00036-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Seiichi Otani et al.

Application No.: 10/560,359

Filed: December 12, 2005 Art Unit: 2855

For: CONTACT COMBUSTION TYPE GAS

SENSOR AND MANUFACTURING METHOD

OF SAME

Examiner: M. T. Cygan

Confirmation No.: 8885

RESPONSE UNDER 37 C.F.R. § 1.111 (NON-FINAL OFFICE ACTION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed November 30, 2007, in the above-captioned case.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.